U.S. Petent and Trade ork Reduction Act of 1895, no persons a 10/822242 PATENT APPLICATION FEE DETERMINATION RECORD

FOR		AI	PLICATION A	PARTI	SI	SMALL ENTITY			OTHER THAN OR SWALL ENTITY			
NA					NUMBER	NUMBER EXTRA		E (\$)	FEE (1)		RATE (S)	FEE (S)
SEARCH FEE   NVA		CREE				NA					NA	
EXAMINATION FEE	SEA	ROH FEE		NVA		N/A		^			N/A	
TOTAL CLAWS	EXAMINATION FEE			N/A .		NVA		^			N/A .	
If the specification and drawings exceed 100   Strots of paper, the application size fee due should be shown of paper, the application size fee due shows of paper, the application size fee due shows of raction thereof. See 35 (1525 for small entity) for each 2: distonal 50 shows or fraction thereof. See 35 U.S.C. 41(e)(1)(G) and 7 CFR 1.16(s).    MAULTIPLE DEPENDENT CLAMA PRESENT (87 CFR 1.16(s))   NVA				minus 20 =		·				OR	х *	
APPLICATION SIZE FEE (37 CTR 1.16(4))  APPLICATION AS AMENDED - PART (1)  APPLICATION AS AMENDED - PART (1)  APPLICATION AS AMENDED - PART (1)  COLUMN 2)  (Column 2)  (Column 3)  APPLICATION AS AMENDED - PART (1)  COLUMN 2)  (Column 3)  APPLICATION AS AMENDED - PART (1)  APPLICATION AS AMENDED - PART (1)  COLUMN 2)  (Column 2)  (Column 3)  APPLICATION AS AMENDED - PART (1)  APPLICATION AS AMENDED - PART (1)  COLUMN 2)  (Column 3)  SMALL ENTITY  OR  ANGEL ENTITY  RATE (5)  ADOL- FEE (1)  ADOL- FEE (2)  ADOL- FEE (3)	INDE	PENDENT CLA	l l				×	3			х =	
### TOTAL	APPI	LICATION SIZE	sheets of is \$250 (\$	sheets of paper, the application size fee due to \$\$250 (\$125 for small entity) for each						-		
* If the difference in column 1 is less than zero, enter "O" in column 2.  APPLICATION AS AMENDED - PART II  7-19-07 (Column 1) (Column 2) (Column 3)  **CALMIS** REMANING HIGHEST NUMBER PREVIOUSLY EXTRA PAD FOR AMENDMENT PAD FOR P	MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(1))						<u> </u>	<u>/^ .                                    </u>			N/A	·
APPLICATION AS AMENDED - PART II  7-19-0 (Column 1) (Column 2) (Column 3) SMALL ENTITY  RATE (\$) ADOI- TIONAL FEE (\$) ADOI- TIONAL FEE (\$) ADOI- TIONAL FEE (\$)  TOTAL AMENDMENT  APPLICATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.16(3))  TOTAL ADOI- TOTAL ADOI- TIONAL FEE (\$)  N/A  APPLICATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.16(3))  COLUMN 1) (Column 2) (Column 3)  CLAIMS REMARING AFTER AMENDMENT  CLAIMS AFTER AMENDMENT  CLAIMS AFTER AMENDMENT  NUMBER PRESENT NUMBER PRESENT NUMBER PREMOVISE  COLUMN 3)  RATE (\$) ADOI- TIONAL FEE (\$)  N/A  TOTAL ADOI- TIONAL FEE (\$)  RATE (\$) ADOI- TIONAL FEE (\$)  OR  ADOI- TIONAL FEE (\$)  N/A  TOTAL ADOI- TIONAL FEE (\$)  OR  ADOI- TIONAL FEE (\$)  OR  ADOI- TOTAL ADOI- TOTAL ADOI- TIONAL FEE (\$)  OR  ADOI- TOTAL ADOI- TOTAL ADOI- TIONAL FEE (\$)  ADOI- TOTAL ADOI- TIONAL FEE (\$)  OR  ATTER AMENDMENT  PAID FOR  N/A  PAID FOR  N/A  FIRST PRESENTATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.16(3))  N/A  FIRST PRESENTATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.16(3))  N/A  FIRST PRESENTATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.16(3))  N/A  PADÉCALION Size Fee (37 CFR 1.16(4))  N/A  FIRST PRESENTATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.16(3))  N/A  FIRST PRESENTATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.16(3))  N/A  FIRST PRESENTATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.16(3))  N/A  FIRST PRESENTATION OF MALTIPLE DEPENDENT CLAIM (37 CFR 1.16(3))							то	TAL			TOTAL	
NUMBER   PRESENT   FOR IT   TOMAL   FEE (\$)   TOMAL   TO	7.	7 16 57						SMALL ENTITY				
Total (17 CFR 1.44(1))   2	ENT	-	REMAINING AFTER		NUMBER PREVIOUSLY		RAT	E (\$)	TIONAL		RATE (\$)	TIONAL
Minus   Minu		Total	· 27	Minus	30	· O.	x		1	OR	x 50 =	
Application Stre Fee (37 CFR 1.16(5))  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))  (Column 1) (Column 2) (Column 3)  (Column 4)		Independent	. 2	Minus	<del>"</del> 3	٠ ()	×	ŧ		OR	x 200 c	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.18(j))  (Column 1)  (Column 2)  (Column 3)  (Column 4)  (	밀									1	ļ	
(Column 1) (Column 2) (Column 3)  CLAIMS REMANING REMANING AFTER PREVIOUSLY PAID FOR TOTAL (FEE (5))  Application Size Fee (37 CFR 1.16(s))  Application Size Fee (37 CFR 1.16(s))  FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(g))	₹	, <del></del>							/	OR		/
COUNTY   C									<u>L</u>	OR		<u> </u>
CLAIMS REMARING AFTER AMENOMENT  Minus  Total NOTIFICATION PAID FOR  TOTAL NOTIFICATION PAID FOR  TOTAL NOTIFICATION  X  CRATE (\$) ADDITIONAL FEE (\$)  X  CRATE (\$) ADDITIONAL FEE (\$)  AD	(Column 1) (Column 2) (Column 3)								<del> </del>	7		· ·
Total	1 . 1		CLAIMS REMAINING AFTER		NUMBER PREVIOUSLY		RA.	TE (\$)	TIONAL		RATE (\$)	TIONAL
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16())	EN	Total	- WILLIAM	Minus		•	x	•		OR	x •	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16())	P	Independent	·	Minus	•••	=	x	•		OR	X c	ļ
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16())	밀	Application Size Fee (37 CFR 1.16(s))							<del> </del>	{ ·		
TOTAL	۶	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (1) CFR 1.16(1)						WÅ.	ļ	OR		<del> </del>
ADD'L FEE										OR	ADO'L FEE	

\* If the entry in column 1 is less than the entry in column 2, write "O' in column 3.

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The Information is required to obtain or retain a benefit by the public which is to life (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including apathening, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments including apathening, preparing, and submitting the complete dist form to the USPTO. Time will vary depending upon the individual case. Any comments on the emount of time you require to complete this form and/or suggestions for reducing this burden, should be earl to the Chief Information Officer, U.S. Patent on the emount of time you require to complete this form and/or suggestions for reducing this burden, should be earl to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.